INTERNATIONAL SEARCH REPORT

Rec'd PCT/PTO 20 APR 2005

Internation PCT/IB

04226

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 H02K41/03

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

H02K IPC 7

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUM	ENTS CONSIDERED TO BE RELEVANT	
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Υ	US 6 057 297 A (D ALESSIO SILVANA ET AL) 2 May 2000 (2000-05-02) abstract; figures column 12, line 25 -column 12, line 33	1-6
Y	JACK A G ET AL: "PERMANENT-MAGNET MACHINES WITH POWDERED IRON CORES AND PREPRESSED WINDINGS" IEEE TRANSACTIONS ON INDUSTRY APPLICATIONS, IEEE INC. NEW YORK, US, vol. 36, no. 4, July 2000 (2000-07), pages 1077-1083, XP001099911 ISSN: 0093-9994 cited in the application the whole document	1-6

Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
Special categories of cited documents: A' document defining the general state of the art which is not considered to be of particular relevance E' earlier document but published on or after the international filling date L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) O' document referring to an oral disclosure, use, exhibition or other means P' document published prior to the International filling date but later than the priority date claimed	 "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "8" document member of the same patent family
Date of the actual completion of the international search	Date of malling of the international search report
19 December 2003	02/01/2004
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk	Authorized officer
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	etion) DOCUMENTS CONSIDERE BE RELEVANT		
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Α	PATENT ABSTRACTS OF JAPAN vol. 1995, no. 10, 30 November 1995 (1995-11-30) & JP 07 170710 A (SOFUTORONIKUSU KK), 4 July 1995 (1995-07-04) abstract; figures		1-3
A	US 5 051 641 A (WEH HERBERT) 24 September 1991 (1991-09-24) column 3, line 57 -column 3, line 63		1-6
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Patent document cited in search report		Publication date	7	Patent family member(s)	Publication date	_
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JP 07170710	Α	04-07-1995	NONE			
US 5051641	A	24-09-1991	DE AT DE WO EP ES	3705089 A1 69676 T 3866350 D1 8806375 A1 0334901 A1 2006564 A6	25-08-1988 15-12-1991 02-01-1992 25-08-1988 04-10-1989 01-05-1989	